

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Baireddy R. Reddy et al.)	
)	
)	Art Unit: Unknown
)	
Serial No.:	unknown)	
)	
Filed:	concurrently herewith)	Examiner: Unknown
)	
For:	SETTABLE FLUIDS COMPRISING)	
	PARTICLE-SIZE DISTRIBUTION-)	
	ADJUSTING AGENTS AND METHODS)	
	OF USE)	

INFORMATION DISCLOSURE STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

U. S. PATENTS

U.S. Patent No. 3,132,693 issued May 12, 1964 to Charles F. Weisend.

U.S. Patent No. 3,359,225 issued December 19, 1967 to Charles F. Weisend.

U.S. Patent No. 3,959,003 issued May 25, 1976 to Gabriel W. Ostroot et al.

U.S. Patent No. 4,215,001 issued July 29, 1980 to Eugene A. Elphingstone et al.

U.S. Patent No. 4,231,882 issued November 4, 1980 to Eugene A. Elphingstone et al.

U.S. Patent No. 4,304,298 issued December 8, 1981 to David L. Sutton.

U.S. Patent No. 4,340,427 issued July 20, 1982 to David L. Sutton.

U.S. Patent No. 4,367,093 issued January 4, 1983 to John F. Burkhalter et al.

U.S. Patent No. 4,450,009 issued May 22, 1984 to Jerry D. Childs et al.

U.S. Patent No. 4,450,010 issued May 22, 1984 to John F. Burkhalter et al.

U.S. Patent No. 4,461,644 issued July 24, 1984 to Jerry D. Childs et al.

U.S. Patent No. 4,515,216 issued May 7, 1985 to Jerry Childs.

U.S. Patent No. 4,524,828 issued June 25, 1985 to Fred Sabins et al.

U.S. Patent No. 4,565,578 issued January 21, 1986 to David L. Sutton et al.

U.S. Patent No. 4,676,832 issued June 30, 1987 to Jerry D. Childs et al.

U.S. Patent No. 4,764,019 issued August 16, 1988 to Donald R. Kaminski et al.

U.S. Patent No. 4,818,288 issued April 4, 1989 to Alois Aignesberger et al.

U.S. Patent No. 5,121,795 issued June 16, 1992 to David P. Ewert et al.

U.S. Patent No. 5,123,487 issued June 23, 1992 to Kirk L. Harris et al.

U.S. Patent No. 5,125,455 issued June 30, 1992 to Kirk L. Harris et al.

U.S. Patent No. 5,127,473 issued July 7, 1992 to Kirk L. Harris et al.

U.S. Patent No. 5,151,203 issued September 29, 1992 to Wendell D. Riley et al.

U.S. Patent No. 5,238,064 issued August 24, 1993 to Jeffrey A. Dahl et al.

U.S. Patent No. 5,263,542 issued November 23, 1993 to Lance E. Brothers.

U.S. Patent No. 5,339,903 issued August 23, 1994 to Larry S. Eoff et al.

U.S. Patent No. 5,447,197 issued September 5, 1995 to Philip Rae et al.

U.S. Patent No. 5,547,506 issued August 20, 1996 to Philip Rae et al.

U.S. Patent No. 5,672,203 issued September 30, 1997 to Jiten Chatterji et al.

U.S. Patent No. 5,749,418 issued May 12, 1998 to Sudhir Mehta et al.

U.S. Patent No. 5,871,577 issued February 16, 1999 to Jiten Chatterji et al.

U.S. Patent No. 5,900,053 issued May 4, 1999 to Lance E. Brothers et al.

U.S. Patent No. 5,968,255 issued October 19, 1999 to Sudhir Mehta et al.

U.S. Patent No. 6,063,738 issued May 16, 2000 to Jiten Chatterji et al.

U.S. Patent No. 6,143,069 issued November 7, 2000 to Lance E. Brothers et al.

U.S. Patent No. 6,332,921 B1 issued December 25, 2001 to Lance E. Brothers et al.

U.S. Patent No. 6,367,550 B1 issued April 9, 2000 to Jiten Chatterji et al.

U.S. Patent No. 6,457,523 B1 issued October 1, 2002 to Jan Pieter Vijn et al.

U.S. Patent No. 6,488,763 B2 issued December 3, 2002 to Lance E. Brothers et al.

U.S. Patent No. 6,511,537 B1 issued January 28, 2003 to Veronique Barlet-Gouedard et al.

U.S. Patent No. 6,610,140 B2 issued August 26, 2003 to Jan Pieter Vijn et al.

OTHER MATERIAL

Halliburton brochure entitled "CFR-3 Cement Friction Reducer Dispersant" dated 1998.

Halliburton brochure entitled "CFR-6 Cement Friction Reducer" dated 2000.

Halliburton brochure entitled "Halad®-9 Fluid Loss Additive" dated 1999.

Halliburton brochure entitled "MicroBond Expanding Additive for Cement" dated 1999.

Halliburton brochure entitled "MicroBond HT Cement Additive" dated 1999.

Halliburton brochure entitled "MicroBond M Cement Additive" dated 1999.

Halliburton brochure entitled "Super CBL Additive Cement Additive" dated 1999.

Halliburton brochure entitled "ThermaLock™ Cement For Corrosive CO₂ Environments" dated 1999.

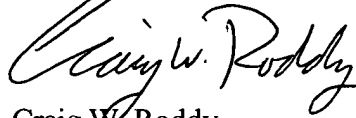
Halliburton brochure entitled "GasStop Gas Migration Control Additive" dated 1999.

Halliburton brochure entitled "GasStop HT Cement Additive" dated 1999.

Publication entitled "Cryogenics with cement microscopy redefines cement behavior" by Sudhir Mehta, et al. published in the Oil & Gas Journal, pp. 47-53, dated October 3, 1994.

Copies of the aforementioned references and Form PTO-1449 are submitted herewith.

Respectfully submitted,

A handwritten signature in black ink, reading "Craig W. Roddy". The signature is fluid and cursive, with the first name "Craig" and last name "Roddy" clearly legible.

Craig W. Roddy
Registration No. 36,256
Halliburton Energy Services
P. O. Box 1431
Duncan, OK 73536-0440
580-251-3012

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-011937U1	SERIAL NO. unknown
	APPLICANT Baireddy R. Reddy et al.	
	FILING DATE concurrently herewith	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	3,132,693	05/12/64	Weisend	166	33	
	AB	3,359,225	12/19/67	Weisend	260	29.6	
	AC	3,959,003	05/25/76	Ostroot et al.	106	93	
	AD	4,215,001	07/29/80	Elphingstone et al.	252	8.55 C	
	AE	4,231,882	11/04/80	Elphingstone et al.	252	8.55 C	
	AF	4,304,298	12/08/81	Sutton	166	293	
	AG	4,340,427	07/20/82	Sutton	106	87	
	AH	4,367,093	01/04/83	Burkhalter et al.	106	87	
	AI	4,450,009	05/22/84	Childs et al.	106	76	
	AJ	4,450,010	05/22/84	Burkhalter et al.	106	87	
	AK	4,461,644	07/24/84	Childs et al.	106	76	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Halliburton brochure entitled "CFR-3 Cement Friction Reducer Dispersant" dated 1998.
	AS	Halliburton brochure entitled "CFR-6 Cement Friction Reducer" dated 2000.
	AT	Halliburton brochure entitled "Halad®-9 Fluid-Loss Additive" dated 1999.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-011937U1	SERIAL NO. unknown
	APPLICANT Baireddy R. Reddy et al.	
	FILING DATE concurrently herewith	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	4,515,216	05/07/85	Childs et al.	166	293	
	AB	4,524,828	06/25/85	Sabins et al.	166	293	
	AC	4,565,578	01/21/86	Sutton et al.	106	87	
	AD	4,676,832	06/30/87	Childs et al.	106	90	
	AE	4,764,019	08/16/88	Kaminski et al.	366	15	
	AF	4,818,288	04/04/89	Aignesberger et al.	106	90	
	AG	5,121,795	06/16/92	Ewert et al.	166	292	
	AH	5,123,487	06/23/92	Harris et al.	166	277	
	AI	5,125,455	06/30/92	Harris et al.	166	292	
	AJ	5,127,473	07/07/92	Harris et al.	166	277	
	AK	5,151,203	09/29/92	Riley et al.	252	8.551	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Halliburton brochure entitled "MicroBond Expanding Additive for Cement" dated 1999.
	AS	Halliburton brochure entitled "MicroBond HT Cement Additive" dated 1999.
	AT	Halliburton brochure entitled "MicroBond M Cement Additive" dated 1999.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-011937U1	SERIAL NO. unknown
	APPLICANT Baireddy R. Reddy et al.	
	FILING DATE concurrently herewith	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	5,238,064	08/24/93	Dahl et al.	166	293	
	AB	5,263,542	11/23/93	Brothers	166	293	
	AC	5,339,903	08/23/94	Eoff et al.	166	293	
	AD	5,447,197	09/05/95	Rae et al.	166	293	
	AE	5,547,506	08/20/96	Rae et al.	106	730	
	AF	5,672,203	09/30/97	Chatterji et al.	106	808	
	AG	5,749,418	05/12/98	Mehta et al.	166	292	
	AH	5,871,577	02/16/99	Chatterji et al.	106	808	
	AI	5,900,053	05/04/99	Brothers et al.	106	678	
	AJ	5,968,255	10/19/99	Mehta et al.	106	724	
	AK	6,063,738	05/16/00	Chatterji et al.	507	269	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Halliburton brochure entitled "Super CBL Additive Cement Additive"
		Dated 1999.
	AS	Halliburton brochure entitled "ThermaLock™ Cement for Corrosive CO ₂ Environments" dated 1999.
	AT	Halliburton brochure entitled "GasStop Gas Migration Control Additive"
		Dated 1999.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-011937U1	SERIAL NO. unknown
	APPLICANT Baireddy R. Reddy et al.	
	FILING DATE concurrently herewith	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	6,143,069	11/07/00	Brothers et al.	106	678	
	AB	6,332,921 B1	12/25/01	Brothers et al.	106	692	
	AC	6,367,550 B1	04/09/02	Chatterji et al.	166	293	
	AD	6,457,523 B1	10/01/02	Vijn et al.	166	293	
	AE	6,488,763 B2	12/03/02	Brothers et al.	106	692	
	AF	6,511,537 B1	01/28/03	Barlet-Gouedard et al.	106	727	
	AG	6,610,140 B2	08/26/03	Vijn et al.	106	738	
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Halliburton brochure entitled "GasStop HT Cement Additive" dated 1999.
	AS	Publication entitled "Cryogenics with cement microscopy redefines Cement behavior" by Sudhir Mehta, et al. published in the Oil & Gas Journal, pp.47-53.
	AT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.